

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3016

Instrument: P7

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB169562BL	WATER			Batch Number:	PB169562		Prep Date:	09/23/2025	
	Aluminum	3.80	<10	U	20.0	P	09/25/2025	17:35	LB137409
	Antimony	0.32	<1	U	2.00	P	09/25/2025	17:35	LB137409
	Arsenic	0.14	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Barium	0.29	<5	U	10.0	P	09/25/2025	17:35	LB137409
	Beryllium	0.26	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Cadmium	0.14	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Calcium	91.5	<250	U	500	P	09/25/2025	17:35	LB137409
	Chromium	0.047	<1	U	2.00	P	09/25/2025	17:35	LB137409
	Cobalt	0.050	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Copper	0.65	<1	U	2.00	P	09/25/2025	17:35	LB137409
	Iron	1.96	<25	U	50.0	P	09/25/2025	17:35	LB137409
	Lead	0.27	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Magnesium	20.0	<250	U	500	P	09/25/2025	17:35	LB137409
	Manganese	0.19	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Nickel	0.15	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Potassium	23.8	<250	U	500	P	09/25/2025	17:35	LB137409
	Molybdenum	0.67	<2.5	U	5.00	P	09/25/2025	17:35	LB137409
	Tin	0.35	<2.5	U	5.00	P	09/25/2025	17:35	LB137409
	Selenium	2.86	<2.5	U	5.00	P	09/25/2025	17:35	LB137409
	Silver	0.15	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Sodium	107	<250	U	500	P	09/25/2025	17:35	LB137409
	Thallium	0.11	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Vanadium	0.11	<2.5	U	5.00	P	09/25/2025	17:35	LB137409
	Zinc	0.62	<2.5	U	5.00	P	09/25/2025	17:35	LB137409
	Strontium	0.35	<0.5	U	1.00	P	09/25/2025	17:35	LB137409
	Titanium	0.59	<2.5	U	5.00	P	09/25/2025	17:35	LB137409